IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	pplication of) Customer No. 37003
) Confirmation No. 5729
COOP	ER et al.)
) Group Art Unit:
Applic	ation No: 10/538,863 -	, ·
	,) International Application No
Filed:	14 June 2005) PCT/GB03/05520
IA Fili	ng Date: 17 December 2003)
	y Date: 21 December 2002) Examiner: n/a
m·	HELL BODE GONGOLID LEING TOOL FOR) D . NO 57 0520 HG DOT
Title:	WELLBORE CONSOLIDATING TOOL FOR) Docket N°: 57.0530 US PCT
	ROTARY DRILLING APPLICATIONS	·)
		····
	I hereby certify that	this correspondence is being deposited with t

the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on December 14, 2005.

SUBMISSION OF MISSING PARTS

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

In accordance with the "Notification of Missing Requirements Under 35 U.S.C. 371 In the United States Designated/Elected Office (DO/EO/US)" letter, mailed November 7, 2005 and attached hereto, enclosed please find the executed Declaration and Power of Attorney for the above-identified application.

The Surcharge of \$130.00 was authorized to be charged to Deposit Account 19-0615 on Form PTO-1390 filed with the Application. Applicants believe that no further charge for the filing of the attached Declaration is due. In the event this figure is incorrect, the Commissioner is hereby authorized to credit/further charge Deposit Account No. 19-0615. Two copies of this sheet are attached.

Respectfully submitted,

Lynn DeStefanis Registration No. 44,653

Schlumberger-Doll Research 36 Old Quarry Road Ridgefield, Connecticut 06877-4108

Phone: (203) 431-5505 Fax: (203) 431-5640 Date: 14 December 2005

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Ruth A. Schreiber

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By:

Jody Lynn DeStefanis Registration No. 44,653

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Fax: (203) 431-5640 Date: 14 December 2005







U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/538 863	Iain Cooper	57.0530 US PCT

INTERNATIONAL APPLICATION NO.

PCT/GB03/05520

Intellectual Property Law Department
Schlumberger Doll Research
36 Old Quarry Road
Ridgefield, CT 06877-4108

PRIORITY DATE 12/21/2002

CONFIRMATION NO. 5729
371 FORMALITIES LETTER
10000000017403948*

Date Mailed: 11/07/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/14/2005
- Copy of the International Search Report filed on 06/14/2005
- Preliminary Amendments filed on 06/14/2005
- Information Disclosure Statements filed on 07/28/2005
- Reguest for Immediate Examination filed on 06/14/2005
- U.S. Basic National Fees filed on 06/14/2005
- Priority Documents filed on 06/14/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.



Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/538,863	PCT/GB03/05520	57.0530 US PCT

FORM PCT/DO/EO/905 (371 Formalities Notice)